



HIT 2 482-06

3/2
7/21/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

T. WATANABE et al

Serial No. 09/739,758

Group Art Unit: 2783

Filed: December 20, 2000

For: NEURAL NETWORK PROCESSING SYSTEM USING
SEMICONDUCTOR MEMORIES

PRELIMINARY AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

RECEIVED
JUN 5 2001
Technology Center 2100

Sir:

Prior to the examination thereof, please amend the above-
identified application as follows.

IN THE CLAIMS

Please add new claims 26-32 as set forth below.

21
- 26. A semiconductor integrated circuit device
according to claim 25, wherein said input/output circuit is
for inputting and outputting data from and to outside of said
semiconductor chip.

In RE application of T. WATANABE et al

Serial No.: 09/739,758

Group Art Unit: 2783

Filed: December 20, 2000

Examiner:

NEURAL NETWORK PROCESSING SYSTEM USING SEMICONDUCTOR MEMORIES

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
- ☒ No additional fee is required.

The fee has been calculated as shown below:

| (COL. 1) | (COL. 2) | (COL. 3) |
|--|---------------------------------|---------------|
| Claims Remaining After Amendment | Highest No. Previously Paid For | Present Extra |
| Total * 8 | Minus ** 20 | = 0 |
| Indep. * 2 | Minus *** 3 | = 0 |
| <input type="checkbox"/> First Presentation of Multiple Dependent Claims | | |

| SMALL ENTITY | |
|--------------|----------------|
| Rate | Additional Fee |
| x 9 | \$ |
| x 40 | \$ |
| + 135 | \$ |
| Total | \$ |

| OTHER THAN A SMALL ENTITY | |
|---------------------------|----------------|
| Rate | Additional Fee |
| x 18 | \$ 0 |
| x 80 | \$ 0 |
| + 270 | \$ 0 |
| Total | \$ 0 |

- * If the entry in Col. 1 is less than the entry in Col. 2, write '0' in Col. 3.
 ** If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, write '20' in this space.
 *** If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 3, write '3' in this space.
 The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

- ☐ Please charge my Deposit Account No. 50-1417 in the amount of \$ _____.
- ☐ A check in the amount of \$ _____ is attached in payment of: _____.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1417.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ Any Extension of Time fees that are necessary, which are hereby requested if necessary.

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Date: June 1, 2001

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